SHARP

LE650 Series
LC-60LE650U, LC-70LE650U
AQUOS® LED HDTVs

AQUOS LED

Fine Motion Enhanced 120Hz Frame Rate Conversion

FULL HD 1080P

The AQUOS LE650 Series, in 60" Class (60 1/64" Diagonal) and 70" Class (69 1/2" Diagonal) is a part of our AQUOS LED TV line. This LE650 Series line-up provides customers with tremendous value when compared to other large-sized screen televisions. With Sharp's Full HD 1080p and LED edge lit technology delivers the most natural and vibrant picture quality available. The LE650 LED series comes fully equipped with built-in ATSC/QAM/NTSC tuners, 4 HDMI inputs, 2 USB inputs with video, audio and picture streaming capabilities, built-in Wi-Fi, DLNA and IP Control.

The proprietary AQUOS LED system comprised of UltraBrilliant LED enables an incredible dynamic contrast ratio of 4,000,000:1. In addition, the LE650 Series includes 120Hz Fine Motion Enhanced virtually eliminating blur and motion artifacts in fast-moving video. And with built-in Wi-Fi and our SmartCentral user interface, you'll have access to today's most popular applications, AQUOS Net and Sharp's exclusive customer service AQUOS Advantage Live.

Features

SmartCentral user interface - with access to Netflix and YouTube (Netflix membership required for Netflix instant streaming. Membership and/or additional fees may apply.)

Full HD 1080p X-Gen LCD Panel - is designed with advanced pixel control to minimize light leakage and a wider aperture to let more light through, providing the industry's highest contrast level.

UltraBrilliant LED system - includes a unique "double-dome" light amplifier lens and multi-fluorescents, enabling high brightness and color purity.

120Hz Fine Motion Enhanced - for improved fast-motion picture quality.

Built-in Wi-Fi - no additional hardware needed.

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Specifications		
Models	**LC-70LE650U**	**LC-60LE650U**
Basic Specifications		
Screen Size Class	70″ Class (69 1/2″ Diagonal)	60″ Class (60 1/64″ Diagonal)
Panel Type	X-Gen LCD Panel	
Backlight System	Edge Lit	
Audio System	10W + 10W	
Features		
Smart TV	Yes	
Surround Sound	Yes	
Quattron™ quad pixel technology	No	
AQUOS Advantage™ Support	Yes	
Terminals : Inputs		
HDMI®	4 (Version 1.4 capable)	
HD Component	1	
Composite Video	1	
Audio Inputs (L/R)	RCA X 2	
RS-232C	1	
PC	1	
Ethernet Input	1	
MHL	1	
Power		
Power Consumption AC (watts)	228 W	188 W
Power Source	120 V, 60 Hz	
Weight & Dimensions : Dimensions		
Dimensions (wxhxd)(mm)	1590 mm x 948 mm x 83 mm 62-39/64″ x 37-21/64″ x 3-9/32″	1379 mm x 826 mm x 77 mm 54-19/64 ″ x 32-17/32″ x 3-1/32″
Dimensions with Stand (wxhxd)(mm)	1590 mm x 973 mm x 360 mm 62-39/64″ x 38-19/64″ x 14-11/64″	1379 mm x 851 mm x 360 mm 54-19/64 ″ x 33-1/2 ″ x 14-11/64″
Weight & Dimensions : Weight		
Product Weight (kg)	34.5 kg / 76.1 lb	25 kg / 55.1 lb
Weight with Stand (kg)	37.5 kg / 82.7 lb	28 kg / 61.7 lb
Additional Specifications		
Cabinet Colour	Black	
Limited Warranty*3	1 year parts and labour from date of purchase	

*1 Contact your local cable or satellite service provider for available HDTV.
*2 As an ENERGY STAR® partner, Sharp has determined that this product meets the ENERGY STAR guidelines for energy efficiency.
*3 See warranty statement included in the product operation manual or as a PDF download at www.sharpusa.com.

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SHARP ELECTRONICS OF CANADA LTD.
335 Britannia Road East, Mississauga, Ontario, L4Z 1W9
www.sharp.ca

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